



APPARATUS AND METHOD FOR
CONFIGURING NETWORK MEDIA
CONNECTIONS
Inventor: Daniel J. Dove
Application No.: 10/829,522
Attorney Docket No.: 100202192-2

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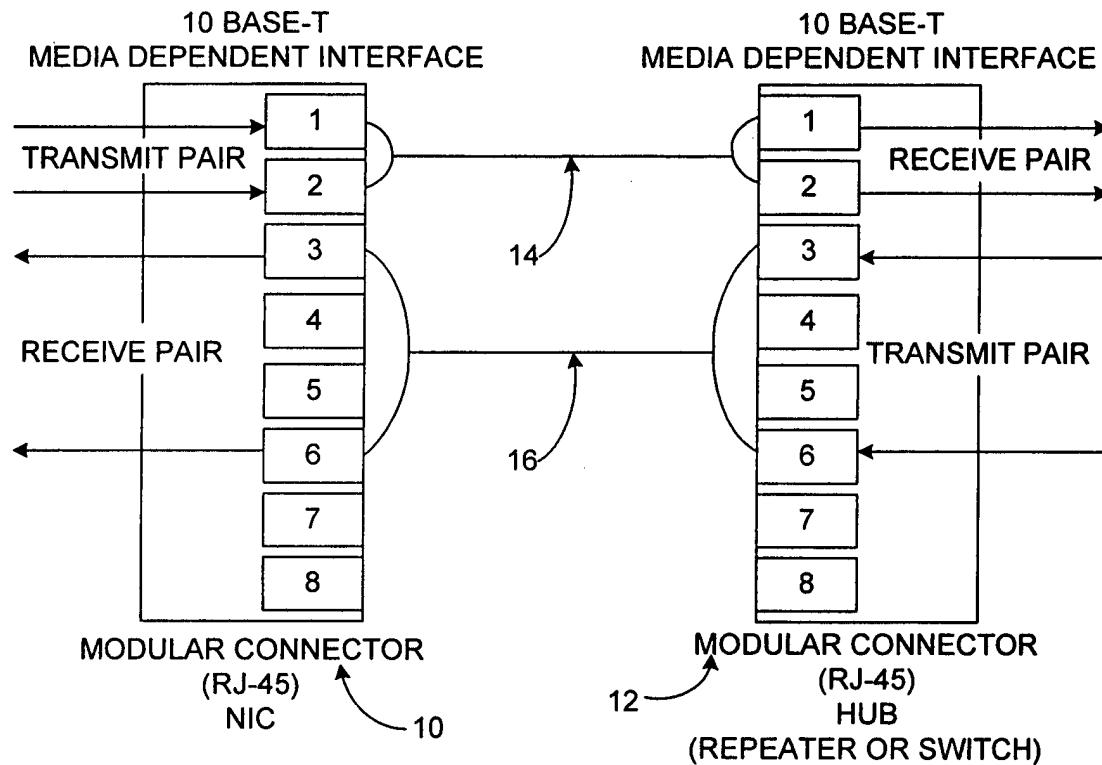


FIGURE 1
(BACKGROUND METHOD)

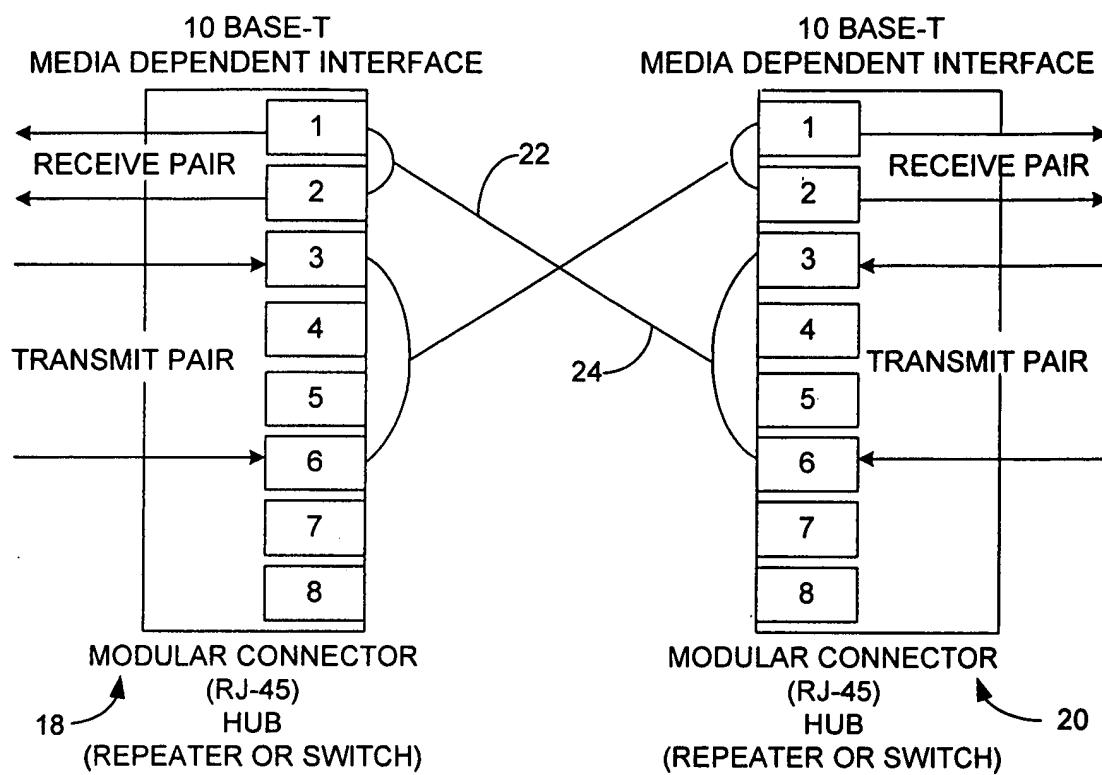


FIGURE 2
(BACKGROUND METHOD)

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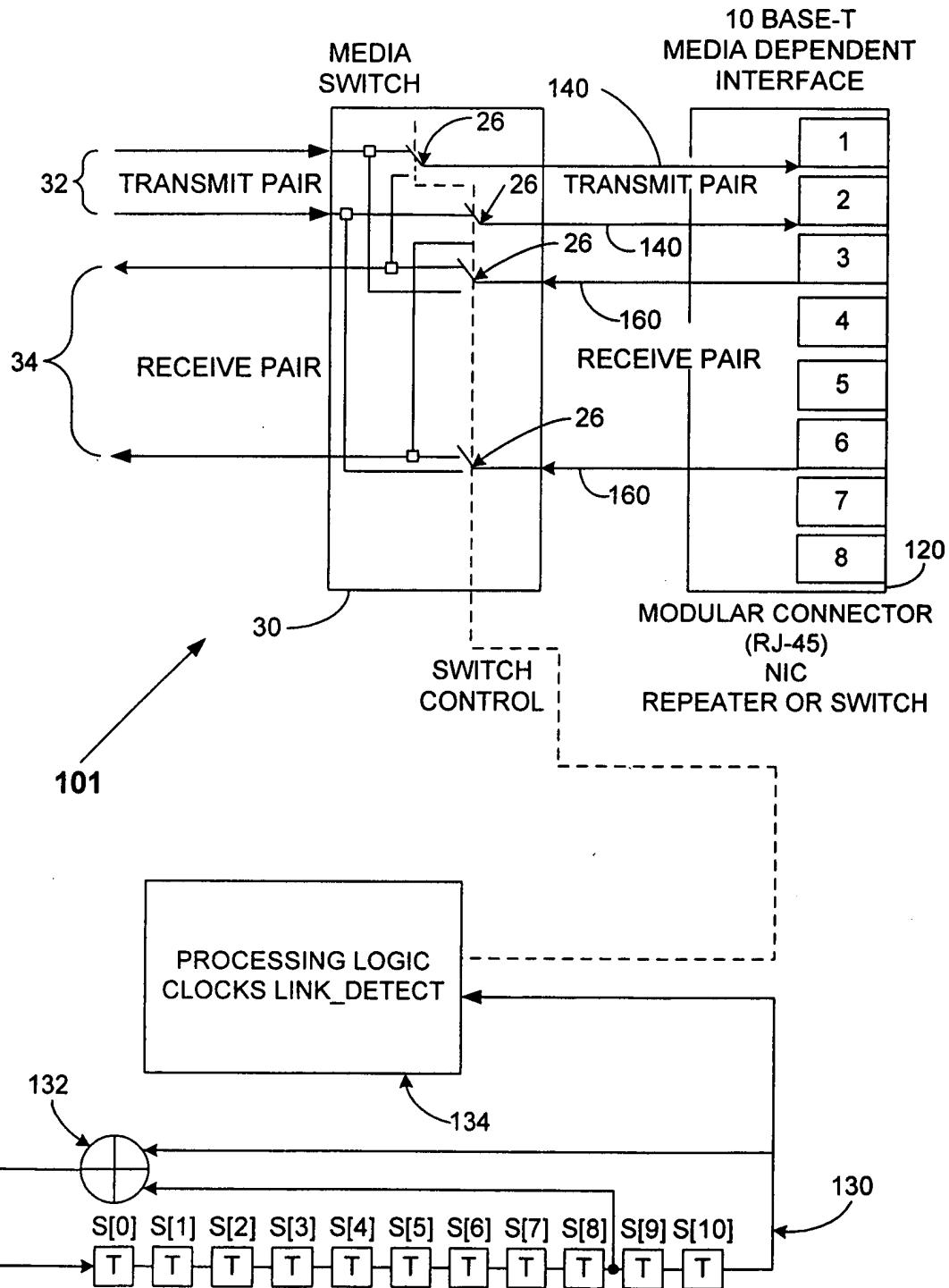


FIGURE 3

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CONTACT	PHY	MDI	MDI-X
1	B1_DA+	B1_DA+ <u>32</u>	B1_DB+ <u>34</u>
2	B1_DA-	B1_DA- <u>32</u>	B1_DB- <u>34</u>
3	B1_DB+	B1_DB+ <u>34</u>	B1_DA+ <u>32</u>
4	B1_DC+	B1_DC+	B1_DD+
5	B1_DC-	B1_DC-	B1_DD-
6	B1_DB-	B1_DB- <u>34</u>	B1_DA- <u>32</u>
7	B1_DD+	B1_DD+	B1_DC+
8	B1_DD-	B1_DD-	B1_DC-

FIGURE 4

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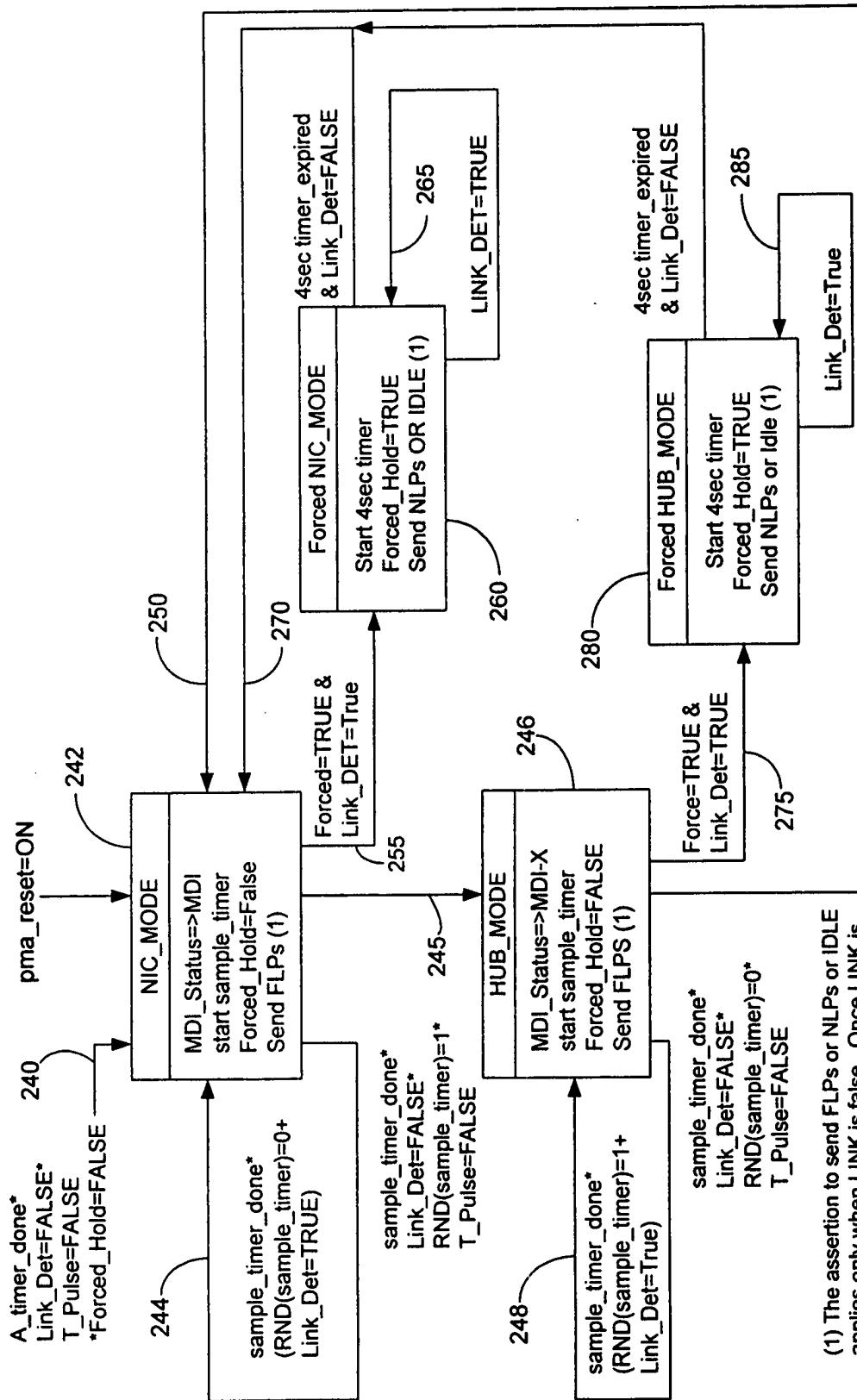


FIGURE 5
Forced Mode Auto-MDIx State Machine

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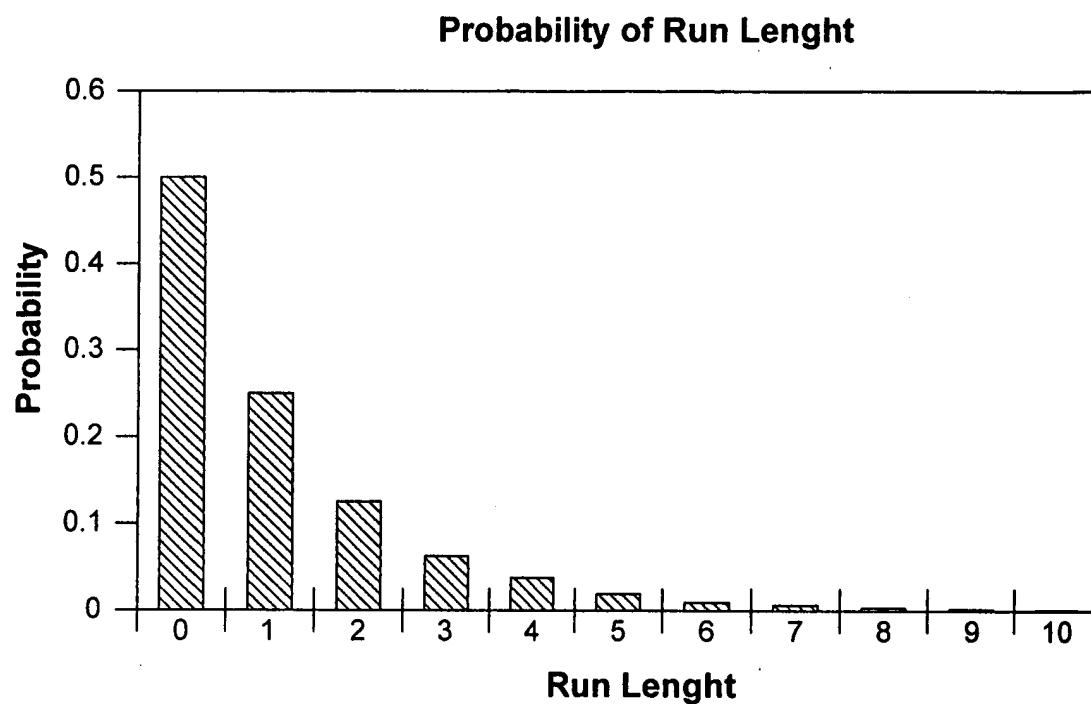


FIGURE 6

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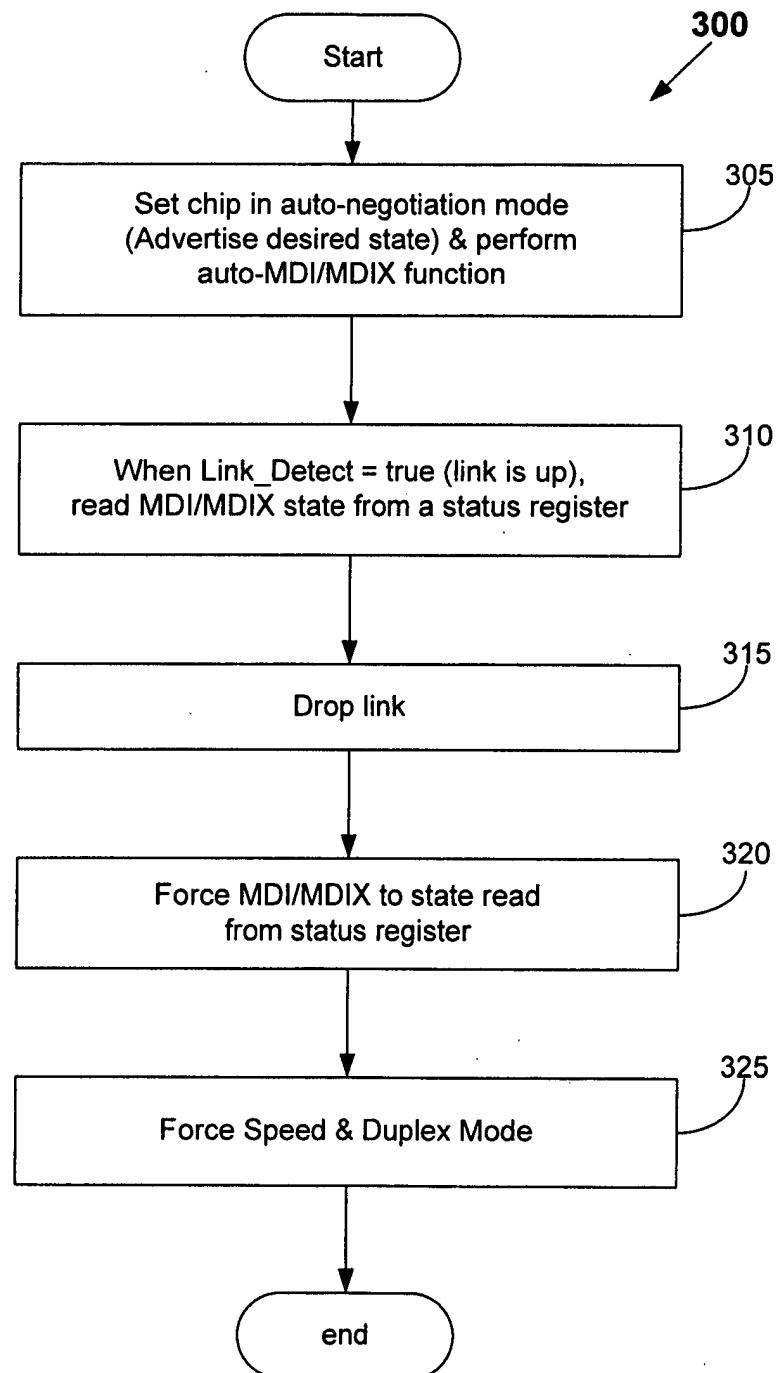


FIGURE 7